

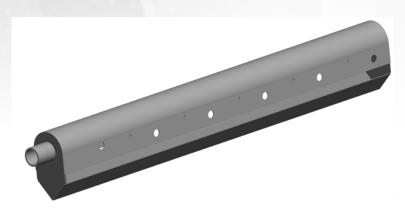


DATENBLATT

JETFLEX® CBD SS COARSE BUBBLE DIFFUSER

JETFLEX®CBD SS COARSE BUBBLE DIFFUSER

Installation Drawing





Dimensions / Material

Туре	Length	Min. Airflow	Max. Airflow	Material
D12	334 mm	5 m³/h	20 m³/h	AISI 304/316 (V2A/V4A)
D24	630 mm	8 m³/h	68 m³/h	AISI 304/316 (V2A/V4A)

JetFlex® CBD SS Coarse Bubble Diffusers are equipped with a 3/4" NPT external thread. A deflector on the bottom prevents the accumulation of debris and minimizes the need for maintenance.

SS Coarse bubble diffusers are mainly used for high corrosive and high temperature effluents that need thorough mixing capabilities. The rising air induces a strong current, thus removing sludge from the bottom of the tank. They are therefore a very good alternative for many mechanical aeration systems.

Specific standard oxygen transfer is around 2 %/m and aeration efficiency is approx. 1.5 kg 0_2 /kWh. Headloss is marginal for airflow of up to 40 m³/h.

JETFLEX®CBD SS COARSE BUBBLE DIFFUSER

CONTACT

Tel +49 511 – 64644 0 Fax +49 511 – 64644 499

www.jaeger-envirotech.com info@jaeger-envirotech.com



Jäger Umwelt-Technik GmbH Lohweg 1 30559 Hannover

Disclaimer

We exclude any liability for the information and product presentations provided. For contents of a technical nature, these are based on the status of their publication. Existing copyrights and rights to names remain unaffected.